

## Red Cross Notes

The big drive will soon be on. At a meeting held in the Legion hall Tuesday night it was decided the ladies would organize to canvass the town while the men would get all the help they could to cover the country.

You will have heard over the radio that the Dominion Red Cross are in need of nine million dollars and that it is urgently needed. Irma's share of this is two thousand dollars. We would ask you to take this seriously, talk it over at home with your families and decide to make your contribution as generous as possible, and to have it ready when the members of the canvassing team calls at your home or approaches you while in town.

Do you know that last year the Canadian Red Cross sent an average of 40,000 parcels of food, medicine and clothing to prisoners of war in Germany per week, and that their objective for this year is 80,000 parcels per week; that all the work of getting these parcels together ready for shipment is done by women who volunteer their services. Surely we can not do less than have the foot, etc. on hand for this much needed part of our Red Cross work. One Canadian writing from Germany writes "Thank God for the Canadian Red Cross, otherwise we would be starving." We can and we must provide money for this most urgent call, as well as all the other lines of need that the Canadian Red Cross is responsible for. We feel sure we can count on every red-blooded citizen of Irma and district.

## Albert District News

Mr. and Mrs. Haakon Larson and family spent a few days at Muriel Lake last week. On their return they were accompanied by Mrs. R. A. Larson.

Another boy has arrived in the district. This time it is a young son for Mr. and Mrs. Peter Laidler, born at Mannville hospital on May 2.

The infant sons of Mr. and Mrs. Griffiths were baptized at St. Mary's church, Irma, on Sunday, May 3. Mr. and Mrs. G. W. Hardy were god-parents for Francis, and Mr. and Mrs. R. C. Johnson for David.

Commander John Hardy has arrived from Glenview to visit his brother, Mr. G. W. Hardy.

## WARNING TO USERS OF FIREARMS

It has been brought to the attention of the local authorities regarding the malicious use of firearms by boys in this district, which has been the cause of damage to insulators on telephone poles, as well as the careless manner in which rifles are being used endangering stock, and shooting at windows in vacant buildings.

Parents are advised to warn their boys regarding this practice. With the parents' co-operation in seeing that there is no further repetition of these mischievous acts, it will avoid the unpleasant necessity of entering prosecution against the guilty parties and confiscation of the weapons.

## IRMA Y.P.U. REPORT

The last meeting of the Irma Y.P.U. was under the leadership of Ross McFarland. It was a hay riding party and the young people all met at the church. When the hayrack arrived a hilarious ride followed with plenty of laughing and yelling. After we arrived at our destination we played softball and dodge-ball until dark. Then sitting around a camp fire the group roasted marshmallows. A very enjoyable time was had by all present.

## CARD OF THANKS

We wish to express our heartfelt thanks and appreciation for gifts and other acts of kindness during my recent illness.

G. H. Parsons and Family.

## News of Our Boys

Billie Meakins of Jarrow and Clarence Carter of Irma were both home on leave from Claresholm air field last week-end.

Roy Blade returned to Claresholm the first of this week.

Ray Locke was home on leave from Lethbridge last week-end.

James Stead was home on leave from the Pacific coast last week-end.

Capt. Greenberg, R.C.A.M.C. at Grande Prairie spent Sunday at his home in Irma.

Carl Mikkelsen was recently discharged from the army and arrived home last Tuesday evening.

## STARS FOR RED CROSS



Anna Neagle, lovely British film star, plays a leading role in "There Too Go I," the dramatic story of Canadian Red Cross work being shown during the national appeal for \$9,000,000 which starts on May 11th.

For a new tea time treat do this: Spread grated yellow cheese on rich biscuit dough. Cut into one and one-half inch squares and bake until well browned. Top each with a dot of currant or plum jelly and serve them piping hot.

The little tots will enjoy soup when they have tiny toast animals on top. Cut out small animals from thinly cut slices of bread, toast them and pass or place on top of each soup serving.

A little chilli sauce and catsup added to mayonnaise makes a very satisfactory sauce to serve with baked or broiled fish. It can be prepared in a short time.



## GIVE TO RELIEVE HUMAN SUFFERING

## Drive For \$9,000,000 Starts May 11th For Canadian Red Cross Society Funds

### SMALL PERCENTAGE OF RED CROSS GOODS LOST BY SUBMARINE

In two and a half years of intensive submarine warfare less than three per cent of thousands of tons of goods sent overseas by the Canadian Red Cross has been lost by enemy action. This outstanding achievement was pointed out by Captain David M. Legate, assistant commissioner overseas of the Canadian Red Cross Society, who is home for a brief visit after 30 months' duty in the British Isles.

"If Britain were to be invaded tomorrow," said Captain Legate, "the Red Cross is completely organized to carry on without a hitch. In the event of our London headquarters going up in smoke we have five other departments which can function immediately, either independently or together. Our staff would be dispersed to areas, the virtues of which have been weighed well in advance. If the invasion initiative is taken by Britain, the Canadian Red Cross is on its toes and ready to go. When the Canadian Corps 'moves up' Red Cross supplies will go with it and there will be Red Cross officials right on duty at the bridge-head."

Captain Legate explained that new methods have been developed for the distribution of supplies to troops in action. No more than one week elapses between a request and the arrival of supplies at that post.

Five different departments, including one for civilian relief, hospital supplies, invalid delicacies department, comforts department and the department which traces the whereabouts of prisoners of war and missing soldiers, advising their relatives back home in Canada, function in the Canadian Red Cross overseas.

Eleven warehouses placed at strategic points in the British Isles house the shipments coming in from Canada. The contents of each warehouse include every necessity. If ten of them were destroyed there would be no vital shortage of anything required.

Captain Legate doubted that there was a convoy that left Canadian shores which did not carry something for the Red Cross.

## Farmers Should Hear Mr. Jackson Saturday Night

(From the Viking News)

We have definite word that Mr. Jas. Jackson will be here on Sat., May 9. Also Mr. Sanders of Irma. Mr. Sanders is a member of the Irma local, also division trustee in the Wainwright school division.

One of our objectives is parity prices for farm produce.

Now there is no use for us to make such demands for parity prices unless we are prepared to show that they are fair and reasonable and also that we are willing to stand up for them.

Fortunately, the dominion government has relieved us of the necessity of proving the first part because they have already admitted that the highest level of prices and wages prevailing between 1926 and December 1940 shall be deemed to be fair and reasonable, so there is no difference of opinion on that score. And with regard to the second, well almost everybody else in the country has a vacation during the course of the year, and a little holiday once a year, at the right time, would not hurt any farmer.

But we must be in a position so that binding arrangements can be made with the dominion government. Our organization must be strong and representative so that power can treat with power on equal terms and nothing worth while has ever yet been gained in this world by being a quilter.

"Food for Victory."  
A. G. Bird, Sec'y.

## World of Wheat

by H. G. L. Strange  
Director of the Searle Grain Co.

News from Britain tells us that meat is becoming so scarce that the present ration, which is no more than one pound for each person each week may have to be further reduced. There is, of course, not a single person in Canada who would not like to share some of the bountiful supplies we now enjoy of meats and other animal products such as bacon, eggs, butter and milk, with our British friends who are our most valiant comrades-in-arms.

Fortunately there is an easy method by which we can share to some extent. We can eat less of these precious foods ourselves and so release more to be sent to Britain. We can do this by consuming more vegetables; indeed nutritionists tell us that we eat nothing like enough for our own good health of the wonderful vegetables that our prairie lands can grow. Every farmer, therefore, should certainly put in a vegetable garden this spring, both to help Britain and for his family's sake. Green-stuffs, such as broccoli, mustard and cress, brussels sprouts, spinach, lettuce and cauliflower, should be included in the garden, for these leafy vegetables it is now found, have a high content of those precious "A" and "C" health bringing vitamins.

## SPECIAL FARES FOR VICTORIA DAY WEEK-END

Winnipeg, Man., May 5—Special holiday fares for the Victoria Day week-end will be in effect between all stations in Canada on the Canadian National Railways, according to Osborne Scott, passenger traffic manager. With May 24 falling on Sunday, the holiday will be observed on Monday and will be not only the first long week-end of the summer season, but will provide an opportunity for a visit home or to see that husband, son or brother who may be with the armed forces.

The special fares will be available from Friday, May 22, until Monday, May 25, and will be good to return leaving destination until midnight of Tuesday, May 26.

Strong coffee used instead of milk in rice pudding makes delicious coffee rice pudding.



## Church News

**UNITED CHURCH**  
Sunday, May 10, Mothers' Day  
Paschendale—Public worship at 11:15 a.m.

Roseberry—Sunday school 3 p.m.

Public worship 3:45 p.m.

Irma—Sunday school 11 a.m.

Public worship 7:30 p.m.

Come and join with us in our Mothers' Day worship.

**Jarrow-Kinsella United Church**  
J. D. Woolatt, B.A., Minister  
Sunday, May 10th

Special Mothers' Day service. Make this parents' day at church.

**ST. MARY'S ANGLICAN**  
Sunday, May 10—Holy communion 9 a.m.

Sunday, May 17—Regular afternoon service with litany, 2:30.

**SHARON LUTHERAN CHURCH**  
Divine service 11:30.

The ladies of the W.A. are holding a Mother's tea, sale of home cooking and flowers Saturday afternoon, May 9th, in Hedley's hall.

The Roseberry and Alma Mater Ladies Aid are holding a tea and sale of home cooking and farm produce on Saturday, May 23, in Hedley's hall.

## NO MORE LICENSES FOR TRUCKS FOR HIRE

The Alberta Highway Board has banned the issue of licenses for trucks operating for hire, and none will be issued except in exceptional circumstances. The order does not affect those who are already in the trucking business. They may still apply for renewal of licenses. But it prevents new-comers from entering the trucking business. Some time ago the Alberta Motor Transport Association asked for such a ruling, arguing that those now in business were not operating at capacity. A total of 21,900 truck licenses have been sold to date.

## D. M. DUGGAN, PROMINENT EDMONTONIAN, DEAD

D. M. Duggan, former leader of the Conservative party in Alberta, three times mayor of Edmonton, and Independent member of the legislature, died in an Edmonton hospital Monday morning after a protracted illness. He would have been 64 years of age on Tuesday. He was a leader in political and financial circles in western Canada, and will be mourned by hundreds of friends and acquaintances throughout the province. He was a member of the Alberta legislature from 1926 up until the time of his death.

## SPORTS

(By Walter Marlow)

Dat Bum "Shut Out" won the richest Kentucky Derby of all time Saturday at Churchill Downs. He is owned by Mrs. Payne Whitney. "Shut Out" was ridden by Eddie Arcaro, one of the best jockeys in the business.

A university short course for officers, managers and employees of co-operative livestock shipping associations will be held at the university of Alberta, May 20-22. The course will be devoted to an intensive and practical discussion of the principles, practices and problems underlying the successful conduct and management of the co-operative shipping of livestock.



Evacuated from London, these British children have been outfitted with warm, well-made clothing provided by the women of the Canadian Red Cross Society. In the thousands of Red Cross workrooms across Canada more than 6,000,000 pieces of clothing and hospital supplies were produced last year for distribution to the men of Canada's armed forces and to British civilian victims of the Nazi air raids. The Red Cross is now asking for \$9,000,000 with which to continue this and other essential humanitarian work during the next year.







## Irma Times

Published every Friday by the Times

Publishers, Irma, Alberta.

E. W. CARTER, Local Editor.

## Advertising Rates

Want Ads., per insertion ..... 25c  
 Card of Thanks ..... 50c  
 In Memoriam ..... 50c

## SEEDTIME

Nature is no respecter of persons. She waits for no man nor nation. Seedtime follows harvest, and harvest will follow seedtime, war or no war. This year, seedtime is more than usually important in Alberta. The crops that are sown during the next few weeks are going to play an important part in the war strategy of the United Nations. Our agriculture is a major weapon in this war, to use that weapon to the best advantage is our problem, and every farmer in this district has a share in that problem. The broad lines of policy have been laid down by the federal government. We need more flax, more coarse grains, and less wheat. Each farmer will be expected to do his best to bring his own land into line with the national demands. This district is a producer of coarse grains and of the livestock into which these grains are turned, and can be counted on to do its part.

V

## WHAT IS A FARM?

A farm, according to the official designation for census purposes, is all the land located in one municipality or sub-district which is directly farmed by one person conducting agricultural operations either by his own labor or with the assistance of members of his household or of hired employees. It may consist of a single tract of land, or of a number of separate tracts held under different tenures. In order to be reported as a farm for the 1941 census, such land must have been of one acre or more in extent and have produced in 1940 agricultural products to the value of \$50, or more, or under crops or employed for pasture in 1941.

Under the heading of Fruit and Vegetable Farms are included (a) farms which produced for sale in 1940, either vegetables (other than potatoes and turnips), vegetable seeds, nursery products, greenhouse products or small fruits to the value of \$50, or more, and (b) farms where there was 50 fruit trees or more in 1941.

UNIVERSITY FARM  
YOUNG PEOPLE'S WEEK

Eight full days of education, recreation and entertainment are now being planned for the twenty-fourth annual Farm Young Peoples week at the university of Alberta. For 23 years, this very successful short course has been sponsored by the department of extension and the faculty of agriculture. In the years that are past, more than one young farm boy or girl attending this course during the month of June when the campus is at its loveliest, has felt an awakening desire to further their education by attending the university as a regular student. Later, they have been able to realize this ambition.

Over \$250 in scholarships and prizes are awarded in competitions for grain and livestock judging, public speaking, exhibitions of handicrafts, and for a reading course. In regard to the latter, prospective students are advised to start on this course now, so they will have sufficient time to complete the reading. Scholarships include a course at the School of Agriculture at Olds.

Trips are being arranged to the parliament buildings, industrial plants and other points of interest. On Saturday, June 6, the department of animal husbandry will hold its annual Feeders' Day to present the results of their livestock experiments to the farmers of the province.

Students will live on the university campus, at a rate of \$12 for room, board and registration fee. Special transportation rates are available from the bus lines.

The course which is open to all rural young people between 16 and 27 years of age, starts on June 4th, and closes on June 11th, 1942. Further particulars may be obtained from the Director, Department of Extension, University of Alberta, Edmonton.

To use less sugar for sweetening apple pie, combine the apples with some dried fruit. Dried fruits have a high natural sugar content. You can use them, too, to cut down on the sugar in rice pudding and similar desserts.

PLAN TO RELIEVE  
SHORTAGE OF TEACHERS

Edmonton, May 5.—Designed to relieve the present and potential teacher shortage in Alberta and keep all school and classrooms open, a war emergency teacher-training program has been organized by the department of education. Details of the new program are incorporated in a booklet which is being sent out to all principals, trustees, superintendents, inspectors. It may be obtained free by any interested person by applying to the department of education, Edmonton.

A summary of the war emergency teacher training program shows that normal schools will open earlier, lapsed certificates may be reinstated by the owner's attendance at summer school, university graduates may be certified as high school teachers and that four groups of normal students will be sent out to rural schools from the opening day forward.

High school students who plan to enter normal are urged to apply immediately for admission, and to write the General, English Language, Mathematics and Science Survey Tests at any examination centre on June 1. From the successful candidates, 135 will be selected for immediate training at a special summer session at Garneau school, Edmonton. On August 31 this special group will go out to rural schools to teaching duties.

This and the first group will return to Normal in January. At that time a third group will go out and a fourth will leave Normal in March for teaching duties. It is stressed that no needy student having the proper qualifications should put off applying for normal training. The department is seeking to obtain certain assistance for such students under the Dominion-Provincial Youth Training plan. Former teachers who may wish to take up teaching as a war emergency job may have their certificates renewed after attendance at summer school and the attainment of necessary credits.

A special plan is made to women who hold university degrees in Arts, Household Economics and Commerce to take up teaching work in high schools. A special short course is being organized at the College of Education, from which they may emerge with high school teaching certificates. Undergraduates having two complete university years, and certain others with one year, may also attend this course and obtain a junior high school certificate.

V

DEHORNING CALVES

Treatment of newly born calves to prevent the growth of horns is a simple, inexpensive operation. It is much easier to prevent the growth of horns than to remove them at a later date, and the young calf suffers no ill effects, whereas older stock may receive a setback when the horns are removed. The treatment consists of applying caustic soda or caustic potash to the horn buttons before the calf is five days old. Either one of these substances properly applied prevents the growth of horns. Caustic soda or caustic potash may be obtained at drug stores in stick form or as horn paste. Both the stick and the paste should be handled with the greatest care. Caustic sticks should be wrapped in paper with one end free. The skin over the horn buttons should be washed with warm, soapy water and thoroughly dried. Cut the hair from the horn buttons and then moisten the end of the caustic stick and rub it gently on the horn buttons. Repeat the operation two or three times allowing the caustic to dry before the next application. When using the paste, follow the directions on the container.

The greatest care should be taken to prevent the caustic coming in contact with the surrounding skin or getting into the eyes. Severe burns may be caused to the tender skin of the young calf. Vaseline or lard rubbed into the hair surrounding the horn button will prevent the burning. When using the caustic stick, do not have it too moist, and if rain is falling keep the calves inside so the caustic cannot wash off and run down on the face of the calf or into its eyes.

Cane-bottomed chairs should be brushed to remove all dust and then washed with salt and water and placed in the open air to dry. This treatment tightens up the cane.

Air Cadet Corps  
Needs A Few More  
Recruits to JoinDISTRICT AIR CADETS  
TO RECEIVE UNIFORMS

(From the Viking News)  
 On Monday evening the Viking unit of Air Cadets got down to a business meeting held in the Anglican church hall, where Dr. McBride showed some very interesting movies, and where the recruits met their officers and had their first taste of drill.

Applications for enrolment were received from the following boys: Carl Almgren, James Ash, Wesley Barber, Leonard Barish, Chas. Broughton, Robt. Brown, Robt. Cotter, Walter Marlow, Hugh Rayment, Don Rollins, Bill Rollins, Dennis Shervy, James Taylor, of Viking; Ronald Carpenter, Leslie Kyle, Jos. Stevens, of Kinsella; Gordon Emes, Iven Fredericks, William Parfett, of Bruce.

A few boys who received application forms have not yet returned them and as a minimum of twenty-five boys is required before a charter can be obtained, it is hoped that a few more boys will enrol immediately.

The committee held a meeting while the boys were having their first drill and it was decided that the committee would provide uniforms for the cadets without cost to the boys. Money will be raised by the committee men from Kinsella, Bruce and Viking by various means, and it is hoped that some of the citizens of those towns who are unable to take an active part in the cadet work will do their share by making a donation. The donations will be much appreciated and will be received by any of the committee.

The officers appointed are: B. H. Green, Kinsella, commanding officer; Dr. C. D. McBride, Viking, medical officer; H. T. Atkinson, Viking, drill instructor; W. Elliott, of J. R. Hornhill, instructors in mathematics; E. Primett and E. John, signalling instructors; Constable Clark, physical instructor. The committee consists of: S. Lefsrud, Viking, chairman; H. Owens, Bruce, vice-chairman; H. Rollins, secretary; J. Parfett, of Bruce; H. G. Thunell, Viking; W. Comisarow, Viking; B. C. Carpenter, Kinsella; D. Corbett, Kinsella; Frank Murray, Kinsella.

TO PROTECT SHRUBS  
FROM CATS AND DOGS

The advent of spring marks a wide extension of the social amenities of cats and dogs, as lovers of gardens and flowers can readily testify. No self-respecting dog can hold up its head unless it has visited every garden in the neighborhood, and as for cats, the garden provides a natural embowered resting place. However, their depredations can be prevented. Flowers and shrubs in gardens and porches can be protected against damage by cats and dogs by the simple use of a dilute nicotine spray. The spray is harmless but the smell is very offensive to these animals, even when applied so thinly that persons are unaware of its presence.

Nicotine sulphate can be bought at any seed or drug store and should be used at the rate of one-half teaspoonful to a gallon of water. The spray evaporates and should be renewed after rain. In ordinary weather spraying every two weeks is sufficient.

What The Air Waves Are  
Saying Over Station CJCA

Topical, thrilling and factual (based on actual experiences of the Royal Canadian Air Force) "Flying for Freedom" draws the listeners like a magnet when it takes the air each Wednesday at 9:30 p.m. from CJCA. It's the action-packed story of four loveable lads in Air Force blue who ride the skies of the 20th century on the wings of a new dream. Without reservation, it's recommended listening. Most CJCA listeners will concur with the results of the recent authoritative Hooper survey, which shows Fibber Magee and Molly in top place, and the Aldrich family, Charlie McCarthy and Lux Radio Theatre close runner-ups. CJCA is particularly proud to feature these top-ranking shows on its schedule.

To cook prunes, wash them well, cover with four inches of cold water and let soak over night. Simmer very slowly for one hour.

"Hitler would just love to see how smart you look!"



"Yes, you're smart... or are you? I thought I was smart too, back in the 20's. Then the depression came and taught me a lesson!"

"We'd be a lot smarter if we put less of our money into our own outfits and more of it into the outfits of the boys who are defending us. How? By pledging ourselves to do without so that they may have plenty to do with!"

"You want them to win, don't you? Well then, buy War Savings Stamps every week... That's how you can help them. Besides, by saving, you'll help keep prices down and have something for a rainy day. Let's be really smart!"

Buy War Savings Stamps from banks, post offices, drugstores, grocers and other retail stores.

National War Finance Committee.



## TRAVEL BY BUS

## WEEK-END EXCURSIONS ON ALL LINES

Leave Irma daily, going West.....7:45 a.m.

Leave Irma daily, going East.....8:10 p.m.

Charter a bus for your next party trip. Find the low cost and added pleasure

GET MORE FOR YOUR TRAVEL DOLLAR  
BY BUS

Sunburst Motor Coaches Ltd.

**THE DOORWAY TO HOSPITALITY**

• Rates that are considerate of your pocketbook.  
 • Large airy guest rooms, comfortably furnished.  
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**ROYAL GEORGE HOTEL**

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**HOTEL YORK**

LOW \$2  
 Rates  
 Accommodations  
 Excellent  
 Coffee Shop

**HOTEL ST. REGIS**

RATES FROM \$1.25 — WEEKLY AND MONTHLY RATES

Advertising Peps Up Business





**If this happens here**

**You'll be glad you gave to the Red Cross**

One of these days bombs may come crashing down in your neighborhood. Your house may be left in ruins. You or your child may be crying feebly for help. Your friends, your family, may be left homeless.

No matter what happens, you'll never regret that you gave to the Red Cross. Reach out the hand of mercy to help those crushed by grief and pain. You will not turn a deaf ear to the cry of the injured and the suffering.

The Canadian Red Cross is just your heart with other Canadian hearts beating in compassion for suffering humanity. YOU want to be a part of this great mission of mercy. Open your heart and purse strings—GIVE generously.

The Canadian Red Cross Society's accounts are subject to scrutiny by the Auditor General of Canada.

**THE ONLY NATIONAL CAMPAIGN THIS YEAR FOR WAR SERVICE FUNDS**

**CANADIAN + RED CROSS**  
*GIVE to relieve human suffering!*

**\$9,000,000 needed NOW!**

THE IRMA BRANCH, CANADIAN RED CROSS SOCIETY





## The Importance Of Canada's Vast Mineral Production In Furthering Our War Effort

(By James Montague)

Mercury deposits discovered in 1937 in the Finch Lake area of northern British Columbia, some 500 miles north of Vancouver, are now being mined in such quantity that Canada can export this valuable war material to Great Britain. Bricolage discoveries near Wakefield, Que., have now been developed to an extent where their output will supply Canada with all the magnesium needed for its growing aircraft and munitions industry. Tin, which Canada has always exported, is now being produced in Canada as a by-product of the refining of lead, zinc and silver mined in northern and western Canada.

These are but a few of the many new materials which have been added to Canada's mineral output since the start of the war. Deposits of some of these minerals were known through exploratory work done by geologists of the Dominion department of mines and resources. Some could not be produced in commercial quantities when imported minerals were cheaper to obtain. Others were not in the production stage until Canada was at war. Now these new minerals are playing an important part in Canada's war industries.

It was during the summer of 1939 that two government geologists, A. W. Jolliffe and R. E. Folinsbee, found 20 or more scheelite veins in the Yellowknife gold area of Great Slave Lake in the Northwest Territories. The two men were but one of dozens of parties sent out annually by Ottawa to hunt for new mineral deposits. They found scheelite, which contains tungsten, an alloy metal used chiefly in the making of high quality steels and cutting tools. It was not until last summer, however, that concerted efforts were made to search for and develop tungsten-bearing deposits. None of the deposits found so far is sufficiently large or rich enough to be mined profitably for tungsten alone, but by certain alterations in the equipment, or more of the gold mining plants in operation, or to be erected in the region, high grade scheelite concentrates could be recovered. The finds are considered a possible source of substantial quantities of tungsten. Scheelite is also found in gold mines through the use of short wave ultra-violet ray lamps. Gold mines in northern Ontario and Quebec are now being combed for scheelite, from which tungsten is procured, by the use of these ray lamps. Scheelite in mine workings can be readily detected by its brilliant green fluorescence under ultra-violet light and purple filter. Tungsten is also found in British Columbia but total output from all Canadian sources only meets a small fraction of the Dominion's wartime requirements.

Development of deposits of brucite, a magnesium bearing mineral, near Wakefield, Que., will make Canada independent of foreign sources for high grade magnesium refractories, according to a report of mines and resources department. A plant for the recovery of pure magnesia is now under construction at the deposits, and is expected to go into operation within the next few months. The increased demand for magnesium is due largely to the requirements of aircraft manufacturers for structural materials of high strength and light weight, and to the needs of the munition industries for pyrotechnic materials.

Increasing demand for new oil wells acted as the incentive in exploring deposits of barite at Pembroke, Nova Scotia. One of the principal uses of ground barite is as a loading medium in oil well drilling muds to overcome gas pressure. Canada in 1940 produced but 330 tons of barite. The new finds, discovered late in 1940, are likely to increase barite production a hundred times, according to official estimates. Already test shipments have gone to Trinidad and Peru for use there by oil drillers. A mill has been erected which can treat 45,000 tons a year more than the Dominion's entire production of barite since 1885.

Peat moss may not be considered an important mineral, but according to the department of mines and resources, its usefulness has increased in recent years, and new deposits found in the past two years in eastern Canada can play an important part in Canada's war effort. It is an efficient soil conditioner and is used chiefly in horticulture and market gardening, but its recently developed uses include, as packing for fruit and vegetables for keeping down the waste through decay, and as insulating material in the building trades and when specially treated makes an

efficient surgical dressing. Formerly peat moss came in large quantities from Europe, but since 1940 two modern plants for its treatment have been built in Canada. Deposits in eastern Canada are estimated to contain enough to meet both Canadian and United States demands for the next 300 years.

The mercury deposits in northern British Columbia began yielding the mineral in June 1940 and production is already in excess of Canadian requirements while further exploratory work in the region was undertaken last summer. Mercury is used for the most part in electrical instruments and apparatus and in the manufacture of various drugs and chemicals. In the form of the oxide it is used in large quantities for anti-fouling paint for ship bottoms. Mercury is employed also in specially designed boilers to replace steam in the production of power. Before the war much of Britain's mercury supply came from Italy. Now they come from Canada.

The records of the field parties sent out by the Canadian government contain data on many other deposits of little-known Canadian minerals which have so far been neglected by the preponderance of mining the rich gold, silver, diamond, nickel and other minerals. The needs of the war are sending more and more prospectors on the trail of clues unearthed by the government field men in the past as Canada's need for base metals, precious metals and industrial minerals for war industries increases. Last year Canada had a record mineral output valued at more than half a billion dollars, \$553,941,000 by preliminary government estimates. Base metals, nickel, copper, lead and zinc accounted for \$118,157,000 of this sum, gold for \$205,000,000 and a host of little-known minerals, including antimony, bismuth, cadmium, chromite, cobalt, manganese, magnesium, molybdenum, tungsten, arsenic, iron ore, mercury, radium, selenium, tellurium, titanium ore, uranium and precious metals other than gold and silver amounted to \$14,400,000. Canada's coal, natural gas and crude petroleum had a 1941 value of almost \$88,500,000, and other non-metallic minerals reached a value of \$31,616,000, while structural materials mined from Canadian ground were worth nearly \$46,000,000.

### Conscience Money.

Duty Was Paid After A Lapse Of Fifteen Years

A letter was received recently by the Acting-Collector at Winnipeg, J. T. Baile, from a missionary in the Philippines enclosing a money order for \$18.25. This was the final curtain on a little drama that started nearly 15 years before.

Early in March, 1927, the then Collector at Winnipeg received the following letter from a resident of a small town in New York State:

"Some things I did in the past I ought to make right. Coming across the line in August, about three years ago, from a visit in the United States I had brought a fur coat costing \$50 carried over my arm so that I would not have to pay duty. If you will please let me know how much I owe I will make it right as soon as I can secure the money."

The collector informed the inquirer that duty, plus sales tax, on the fur coat amounted to \$18.25.

Nothing more was heard about the matter until on Feb. 2, 1942, Mr. Baile received a letter from the former resident of the New York town, dated Sept. 27, 1941, and bearing the post-mark of the Philippine Islands.—National Revenue Review.

### Royal Pigeons In Service

Help To Carry Messages For R.A.F. In An Emergency

Pigeons from King George's loft at Sandringham, his Norfolk home, are among the 750,000 now made available by British pigeon breeders for service with the Royal Air Force. King George is one of 15,000 owners who are members of the national pigeon service, a voluntary body set up under the control of the signals directorate of the air ministry to provide carrier pigeons for the Royal Air Force for taking messages, especially in an emergency.

Each member of the service supplies a number of birds to the nearest R.A.F. station.

"The Giant's Causeway" is a basaltic formation in Ireland.

### Muskrat Hunt

About Thirty Thousand Muskrafs To Be Trapped This Spring

Approximately 30,000 muskrats will be trapped this spring on the Two Islands Preserve, near the Pas Manitoba, reports the Indian Affairs Branch of the Department of Mines and Resources. This muskrat harvest will be shared by 160 Indian and non-Indian trappers who for three weeks work will receive an average of \$20 per month for the ensuing 12 months.

The Two Islands Preserve comprises 160,000 acres, and was set aside as a muskrat restoration area in 1938 through the co-operation of the Dominion and Manitoba Governments. The area was closed to trapping in that year and placed under planned management. Under the protection afforded them the muskrats have increased from 300 to 60,000 in three years with the result that the first crop is being harvested one year ahead of schedule. Now that the project has reached the production stage it is being turned over to the management of the provincial government.

The first muskrat census of the area was taken in 1938 when the warden staff counted only 65 muskrat houses, or an approximate population of 300. Extensive development work, including the erection of numerous dykes and dams and the building of a large intake canal, was carried out during the summer of 1939. Although no new water was admitted to the preserve during that year, the census taken in the early winter showed 719 houses or approximately 3,300 muskrats.

Flooding of about two-thirds of the preserve was completed during 1940, and the third census, taken in November and December, showed 5,047 muskrat houses or more than 30,000 muskrats. Despite adverse conditions in 1941 the latest count made in the latter part of that year shows 11,400 muskrat houses or approximately 60,000 muskrats.

The Two Islands Preserve is an example of what can be done to restore fur resources in suitable areas and thus provide increased employment in congenial pursuits for Indians and others who earn their livelihood on the trap-line.

### Wild Life Preservation

Urges That Work Of Conservation Should Be Maintained

Wing Cmdr. Edward B. Pitblado, of Winnipeg, told a conference of provincial and dominion officials on protection of wild life in Canada that sportsmen not serving in the dominion's armed forces should aid in preserving the country's wild life for the benefit of those who are in uniform.

Wing Cmdr. Pitblado, now at the Trenton, Ont., station of the Royal Canadian Air Force, said sportsmen in the armed forces depended on delegates to the conference and their departments and associations to keep forests and streams well stocked and to ensure the work of conservation was maintained.

E. S. Forsyth, of Regina, Saskatchewan game commissioner, described success in the rehabilitation of game birds in western Canada.

### Prefers Being Major

Heir Of Late Duke Of Atholl Objects To Using Title

The Man Who Would Be King was no small potatoes. The Man Who Wouldn't Be a Duke looks greater, rarer, choicer. Major Lord James Stewart-Murray, brother of and heir to the late Duke of Atholl, objects to being a Duke. He looks modest in the British Who's Who. He treats himself to six lines and a half. He got a medal in the South African War. He was wounded and a prisoner in the First World War. His home town in Perthshire is Cullinstown, a name that has the fragrance of an unattainable and perfect Scotch whisky, but is best left unuttered by those of us who have no Gaelic.

The major is in his early sixties, unmarried, evidently no friend of change. A golfer and fisher, no doubt, a friend of quiet, and minding his own business. Probably it is the public and ceremonial part of the job that he objects to. Billings and men of business he can employ. But how can he delegate his social engagements or have doubles to protect him from bores? His "Lord" is only a courtesy title. He is content to be a mere major.—New York Times.

### Quick To Make Jiffy Bags Crocheted And Knitted



Whether they're for knitting or shopping these jiffy bags done in rug cotton in red, white and blue are the thing. The V for Victory bag is jiffy crocheted, the star design bag, jiffy knitted. V's and stars are embroidered on Pattern 7240 contains directions for making two bags; illustrations of stitches.

To obtain this pattern send 20 cents in coins (stamps cannot be accepted) to Household Arts Department, Winnipeg Newspaper Union, 175 McDermott Avenue E., Winnipeg, Man. Be sure to write plainly your name, Address and Pattern Number.

## To Guard Against Fire, London Is Becoming A City Of Water Tanks And Other Containers

(By Glanville Carew, British United Press Correspondent)

This is about water and its traditional associate, soap, as it affects people in Britain. The other day the Ministry of Home Security ordained that as from a given date:

"Every house, flat or apartment, occupied or vacant, must have immediately inside or immediately outside its door not less than four gallons of water readily available in a container for use with a stirrup pump."

There was an ancillary clause in the order to the effect that the outer gate of a house or block of flats, whether occupied or not, must be left unlocked, which latter injunction seems to indicate that the way of the burglar and the housebreaker will be made smoother.

London is becoming a city of water tanks. At a great number of points the London County Council has placed large iron tanks each containing several thousands of gallons of water for use in emergency; in addition to this provision for firefighting, the foundations of many bombed houses have been cleared of debris and water-tightly concreted to form reservoirs for the same purpose.

The tops of these tanks, and of the reservoirs where they are accessible to the public, are covered with easily removable wire netting to prevent unthinking citizens from using them as rubbish dumps and the children from drowning themselves. That these anti-dumping nets are necessary is obvious; I saw one, even in a quite good residential road, which supported eight discarded milk bottles and some seventeen empty cigarette cartons—and this at a time when bottles are indeed precious and a drive for paper and cardboard stuffs is in progress.

In London today there is water, water, everywhere but according to the official notices on the tanks and reservoirs, not a drop to drink.

To return to the order about water:

If the authorities are justified in their belief that dreadful times lie before us, the water order seems to be a wise recognition of the truth that "early and provident fear is the mother of safety." On the face of it the instruction would appear to be easy to carry out, and in normal times no doubt would be. But these are not normal times and there are difficulties in the way of the mass of the people. Some of these the authorities might well have foreseen but apparently did not. Or if they did they saw no immediate way out.

Leave out of consideration the office buildings and the homes of the well-to-do. The difficulties do not lie with them. There remain hundreds of thousands of the homes of the wage-earning people who make up the millions of London.

The trouble is that "containers" to hold four gallons of water will not, in our present conditions of life,

readily be come by in small households. Wooden buckets are not common. The patriotic housewife who had a spare pail or pan has already surrendered it in response to the drive for metal of every kind. Those who had none to spare require to use what they have in daily domestic work and cannot immobilize what is perhaps their only utensil of the kind.

They might buy a pail or two? That sounds to be a simple solution—but it is not. First of all, the majority of such people simply cannot afford to do so. Few of us today (except perhaps a certain number of manual workers—and by no means all of them) have any sort of margin of money. Secondly, such things are hard to find in shops now and they are expensive.

Cannot the Board of Trade release some more of such things to meet the sudden demand? "Oh, yes, willingly," says the Board of Trade, "but we have none to release." Perhaps empty petrol tins could be used? Yes, but how are thousands of working people to acquire them, especially now that metal of any sort is precious.

The Ministry of Home Security is not notably helpful; in response to a query it is reported to have replied in this way: "May be buckets are scarce. People must use their ingenuity to find other containers. We cannot suggest what—that is not our job."

No doubt these practical difficulties will solve themselves, but they exist nevertheless.

Now about soap.

As from the present time, soap for personal or domestic use will be obtainable only against the surrender of coupons. The system will be a composite of coupons and "points" similar to that in use for other commodities, which I need not detail now.

We shall each be entitled to use four coupons in a given four week period, but we may not accumulate them for use after each such period. We may buy soap anywhere and need not register with any particular retailer.

What it will amount to in practice is this:

For our coupons we can buy, per week, any one of these:

Four ounces of common household soap; 3 ounces of toilet soap; 3 ounces of soap flakes; 6 ounces soap powder No. 1; 12 ounces of soap powder No. 2; 8 ounces soft soap.

In the case of toilet soaps there is going to be a little difficulty in working out the allowance of three ounces a week which it will take a little time to overcome. For instance, it seems that toilet soaps come in varying sizes many of them being only 2½ ounces and people will not surrender a 3-ounce coupon for one of these. So retailers will, until there is standardization of size, have to make up weights from odd sizes.

Therefore the authorities, who recognize the difficulty, are to allow a 10 per cent margin for the same being. Thus for the present, if people buy a four-ounce ration at one time (which is permitted) they can get five tablets or 2½ ounces each—which excess keeps within the margin—and gives them a little more later.

On the whole it looks as though the proverbial alliance between cleanliness and Godliness may have to be loosened a little.

Of course there will have to be a good many relaxations of the order for rationing as experience of its working is gained.

### Save Radium

Australia Buries Element In The Ground As Safety Precaution

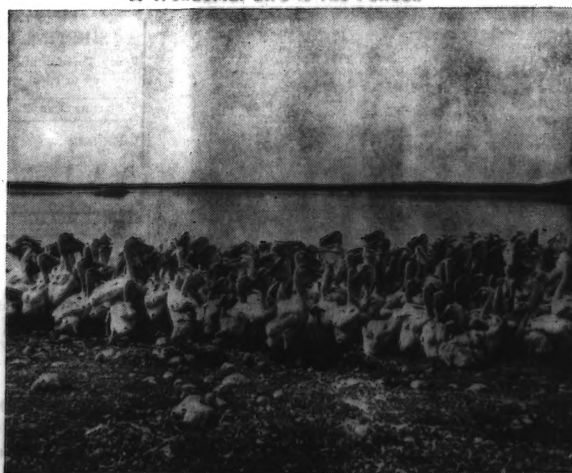
Brisbane hospital's precious lode of radium, worth \$13,000, has been buried as a safety measure in event of an air raid.

An iron cylinder three inches thick was built to hold the one gram of radium. The hospital superintendent pointed out that if the element was kept in a room and a bomb blast chipped fragments from it, the emanations would harm almost everyone in the building.

### HEROES OF THE SEA

Who, asks the Saturday Evening Post, is a greater hero than the man in the engine room, or for that matter, on the deck of a tanker carrying a hundred thousand barrels of gasoline and oil through a submarine-infested sea? 2459

### A Wonderful Bird Is The Pelican



Young Pelicans—LaVallee Lake, Prince Albert National Park, Sask., Canada.

Pelicans are one of the most spectacular features of prairie wild life. The ponderously serious sight of these great white birds with their slow beat, beat, beat, and then a long dignified sail is a common sight as they wing back and forth between the lakes and their feeding grounds. They fly in long evenly spaced lines, abreast, in tandem, or in V's. No more beautiful sight may be seen on the prairie than a long line of pelicans, black plumed, with golden pouches tucked under their chins, all sparkling in the sunlight in brilliant contrast with the deep blue water or azure sky.

One of the largest rookeries of pelicans on the North American continent is to be found at LaVallee Lake in Prince Albert National Park, Saskatchewan.

## You will acclaim these sparkling new arrivals in WASH GOODS FOR THE SUMMER SEASON

### WABASSO PERCALE

Sparkling new patterns in this popular print just in. Gay little patterns in a galaxy of colors. You will love them for dresses, aprons, school wear. At

per yard 3 yards  
**35c 1.00**

### DRESS PANTS



Men's tropic worsted dress pants. Inexpensive, dressy and sensible, these pants are value indeed today. Full pleated waist, cuff bottoms. Shades are air force blue and myrtle green.  
**SPECIAL at 3.95**

### NEW PRINTED SPUNS

Rayon and celanese spuns. Good weight material, full 36 inches wide. Drapes well and comes in stunning new patterns that are most effective. All the wanted shades.

Per yard **65c**

### WABASSO SANFORIZED BROADCLOTH

Here is that good silk finish broadcloth for summer dresses and children's wear. Mercerized and fully shrunk. Fast colors. 36 inches wide. Six lovely shades. Per yard **39c**

### Boys' Sport Sweaters

Neat little jersey knit sport sweaters. Smart stripe design. They are smart and long wearing. All sizes. **75c and 1.00**  
Priced at



### Men's Dress Shirts

Smart, new appealing. These Coronette dress shirts come in pleasing fawn shade. Soft collar, full yoke, lustrous silk finish. The lounge shirt de luxe. Sizes 15 to 16½. Special at **2.95**



## Grocery Specials

### SPECIAL SOAP FLAKES

Thrifty soap flakes... Large cartons. Four full pounds of pure soap flakes.

**SPECIAL AT 45c**

BEEHIVE CORN SYRUP, 10 lb tin (1 to a customer) **1.09**

COFFEE. Malkin's best, date stamped fresh coffee... **49c**

CASTILE SOAP. Kirk's hard water castile, 5 bars... **24c**

P and G SOAP, this popular laundry soap 4 bars... **19c**

CALIFORNIA PRUNES, luscious, medium size, 4 lbs... **45c**

APPLE JUICE, delicious, 2 tins for... **23c**

MOLASSES, Sugar House, 74 oz. No. 5 tin... **39c**

## J. C. McFarland Co., Irma

### London's Warship Week



THIS view of Trafalgar Square during London's Warship Week was taken from the windows of the Canadian Pacific Railway Company's, London, Eng. Offices. In the foreground can be

seen one of the Kite balloons used to protect Merchant shipping from Dive bombers, while in the background is the model of a ship's bridge and gun turrets.  
—Canadian Pacific Photo.

## Kinsella Sports May 25

## LOCALS

Mrs. Pierce and boys have moved to the Walker house.

Mr. Clarence Lovig took ill suddenly recently and was first taken to the Wainwright hospital and from there to an Edmonton hospital for treatment.

Within the next two weeks you will be asked to contribute to the Canadian Red Cross Society. What about it?

Miss Helen McDowell visited friends in Irma last week-end.

The pupils of the Irma schools are preparing for the games and track meet to be held in Wainwright on May 29. Eliminations will be held in Irma on Saturday, May 18.

The regular meeting of the Irma Ladies Aid will be held Thursday, May 14, at the home of Mrs. W. N. Frickleton. Mrs. Tripp will conduct devotionals, and Mrs. Peterson will give the inspirational paper. Assisting the hostess are Mrs. Longmire and Mrs. Hutchinson. Visitors are always welcome.

It is necessary in order for Canadian prisoners of war to exist that the Canadian Red Cross Society send them parcels of food each week. We at home are all expected to help provide these parcels.

The monthly meeting of the Alberta Farmers' Union was held on Monday, May 4th. At this meeting it was decided to hold a sports day in Irma on Wednesday, July 8th. Particulars will be announced later. All farmers of the district who have not received their P. F. A. payments are requested to send their names and location to Mr. E. Sanders, secretary of the Irma branch, A.F.U., who is taking up this delay.

The V.V.W.s would like to thank both the Hardisty and Irma ladies for helping to make the tea and apron sale of Wed., 22nd, such a grand success. We are very proud to say that we took in \$28.70 this comprising of a few donations which we felt very thankful for. This will indeed help make quite a few more comforts for the folks overseas which we know must be more than appreciated. Again thanking all who helped in any way.

Victory Volunteer Workers. Remember Mothers' Day by attending the special services of the United Church. A Mothers' Day program will be given by the Sunday school at 11 a.m. At the evening service there will be a special Mothers' Day message and a Mothers' choir will be in charge of the music.

### WANT ADS

FOR SALE—One buffet and dining table. Mrs. A. C. Milne, Irma. 8-15c

### Professional Cards

#### PURVIS & LOGAN

Barriers and Solidators

Irma Phone: No. 87

At Irma every second and fourth Friday of each month.

#### SHIPPING HOGS

Every Tuesday and Wednesday up to 1 o'clock p.m.

Starting Car Every Week

HIGHER PRICES PAID

O. A. Lovig, Irma

### When In Edmonton

Pay a Visit to the

STRAND  
EMPERESS  
PRINCESS  
DREAMLAND  
THEATRES.

Carefully Selected Programs

TALKING PICTURES  
AT THEIR BEST

Northern Electric  
SOUND SYSTEM

## WALLS AND CEILINGS ARE QUICKLY ERECTED WITH STONEBORD

NO JOINTS ARE VISIBLE  
New Recessed Edges and Improved Joint  
treatment accomplish this

### STONEBORD

is fireproof, stable, won't buckle, expand, contract. It's a real plaster wall. Its new low price will astonish you. Big sheets 4 feet wide and up to 12 feet long.

WESTERN GYPSUM PRODUCTS  
LIMITED WINNIPEG

On Sale At

THE IMPERIAL LUMBER COMPANY, LIMITED

## Spring Cleaning

ALATINT is the supreme washable Kalsomine. It goes on easier and leaves no brush marks, and costs less. Try this once and see for yourself. Also ALABASTINE in all colors, KYANIZE paints, enamels and varnishes.

GLOBELITE BATTERIES—See us for your battery needs.

ELECTRIC LIGHT IN YOUR HOME. Do you know that you can have electric light in your home for as little as \$53.20. Once installed no further cost. See us about this outfit which includes a Paris Dunn wind electric charger. Why strain your eyes when electricity is so cheap?

SPECIAL PRICES ON GROUND LIMESTONE FOR YOUR STOCK. ALSO FORMALDEHYDE.

V. Hutchinson, Phone 25, Irma

### Viking Items.

Mr. and Mrs. Jack Bishop of Irma were guests at the Rollans home on Sunday.

Douglas Darrach has arrived home from the Alberta university where he completed another year of the medical course.

Miss Peake, secretary of the Holden division school sports meet that will be held at Bruce on May 23, was a caller in town on Saturday.

Monday, May 25, is a full holiday, and stores and business places will be closed all day. There will be no Wednesday half-holiday on May 27.

The Holden School Division track and games meet will be held at Bruce this year, on Saturday, May 23. Viking elimination day is Friday, May 15.

Mrs. A. E. F. Cary spent the week-end in Camrose with Mr. Cary who is secretary-treasurer of the town of Camrose. They have secured the residence of Dr. Lamb and expect to move to Camrose about June 15.

Enquiries are already coming in about the Viking stampede, from far and near points reports Mr. Olsenberg, stampede manager. He is very enthusiastic about this year's stampede and believes it should be a rip-snortin', roottin', tootin' affair.

W. C. Bissell is attending another session of the national war services board being held in Edmonton this week. Mr. Bissell is a member of the board representing the agricultural interests of the province. Mr. Justice Harvey is the chairman.

Ed Solstad, former section foreman at this place, but at Lashburn Sask., for the past few years, was a visitor in town this week. Mr. Solstad informed us that he has retired from railroad work with pension after 32 years of service. His family is resident in Wisconsin where Mr. Solstad has a farm.

Preparations are well under way for the Kinsella sports to be held on Monday, May 25th, for Red Cross Funds. A good orchestra has been obtained and all other attractions are lining up well, says Blake Green, who was up from that enterprising community on Monday evening accompanied by a number of air cadets.

Citizens attended in fairly large numbers the concert given by the pupils of the public and high schools in the Elks hall last Fri-

day evening. With Rev. Fr. O'Neill in the capacity of chairman, the program got under way on time with several selections from the band. Mr. Elliott, band instructor, explained that seven months ago most of the band had never played a horn of any kind. The results obtained in those short months judging from the snappy tunes, were highly satisfactory. Pupils from Mrs. Clark's room furnished some delightful patriotic drill and song numbers; Miss Hall's pupils were heard in choric speech; Miss Towers had a well trained glee club singing popular and war time song selections; pupils from Mr. Lewis' classes put on a play in which Ronnie Hardy had a prominent part and Ronnie did his stuff with much gusto. Between numbers the school band was heard to good advantage and on the whole the program revealed that the pupils of all ages have talents that the teachers are trying to develop.

A meeting of the municipalities and towns interested in completion of the Viking-Hanna highway will be held in the fire hall at Killam on Wednesday, May 13, commencing at 2:30 p.m. Notice has been sent to all persons who attended the meeting at Killam a year ago. The business of the meeting will consist of correspondence and reports by the executives and plans made for the future.

Mr. and Mrs. J. L. Slavik received word this week from their son Louis J. Slavik that he has graduated from No. 1 Wireless school at Montreal, and is now passed as instructor at No. 4 Wireless school at Guelph, Ont. Well known as "Boyda" he took second honors in a graduating class of 70. Good going.

Carl Hafso, who does mess duty in the R.C.A.F., was up from Calgary over the week-end seeing old friends. Carl says, this is the life.

Pte. Adolf Streit was up from Currie Barracks, Calgary, on a week-end leave to see his parents, and the Mrs.

Tom Murdoch, son of Mr. and Mrs. W. D. Murdoch, has joined up with the R.C.A.F. and is in training as a pilot. The boys at the gas well camp gave Dick Crotti and Tom a send-off last week that will be long remembered. Both Tom and Dick have been employed at the gas camp for the past few years. Happy landings and good sailing, boys.